NetComm™

Mobile VPN Firewall

VPN100

Hardware VPN Client

Active SPI Firewall

Secure communications for mobile executives

Securely connect to your corporate or home network from anywhere

Protect your Notebook from untrusted network exposure such as hotels, foreign networks or the Internet

Lightweight, pocket-sized and easy to use

Access your corporate or home network from wherever you are in the world with the NetComm Mobile VPN100. Advanced security features such as an active SPI firewall also ensure that you are protected from hackers.

Simple to install and configure, this small and lightweight device is perfect for any travelling executive. Just connect the NetComm Mobile VPN100 Firewall to your Notebook's USB port and access your network resources remotely from a hotel or another office via the Internet.

It's an essential travelling companion for every business executive.

KEY FEATURES

Connects via PPPoE ADSL, LAN (DHCP) or Cable Internet

Built-in IPsec VPN end-points with strong DES/3DES encryption

Active hardware SPI firewall checks all incoming data

Works with almost any Windows PC

USB powered (no power pack required)

Supports URL filtering – blocks; Java, ActiveX, Proxy & Cookies

Network Address Translation hides PC from outsiders

Easy to configure via your PC's web browser

Back up and restore the device configuration

NetComm™

Mobile VPN Firewall

VPN100

The only travelling companion for secure communications

TECHNICAL SPECIFICATIONS

Standards	USB 1.1, 802.3u
Ports	1 x 10/100 RJ45, 1 x USB 1.1
Cabling Type	Category 5 or better
LEDs	USB, Session, Diag, Link/Act, Full/Col, 100
Security	IPSec 56-bit DES, and 168-bit 3DES

VPN Endpoints – IPSec
- Maximum tunnels: up to 5
- Local secure group: IP, Subnet or IP range
- Remote secure group: IP, Subnet, IP range, Host or Any
- Remote security Gateway: IP, FQDN, Any
- Encryption: DES, 3DES or none
- Authentication: MD5, SHA or none
- Authentication method: Preshared key
- Key Management: Auto IKE (PFS or none) or Manual (Encry, Auth, In-SPI, Out SPI)

Firewall & Security
- Prevent Dos attack: Ping of Death, LAND, IP spoofing, SYN flood, IP Smurfing
- Stateful packet inspection (check inbound against outbound)

Dimensions	125 x 18 x 62 mm
Unit Weight	70 grams
Power	Max Power 500mA
Certifications	C-tick (N367)

N367

SYSTEM REQUIREMENTS

Desktop or laptop PC with the following minimum configuration:
- 200MHz processor or faster
- 64MB RAM
- Internet Explorer 4.0, Netscape Navigator 4.7, Mozilla 1.1 or Opera
- CD-ROM drive
- Free USB Port
- Windows® 98SE, Me, 2000, or XP (for USB operation)

ENVIRONMENTAL

Temperature
OPERATING	0ºC to 40ºC
STORAGE	-20ºC to 70ºC

Humidity
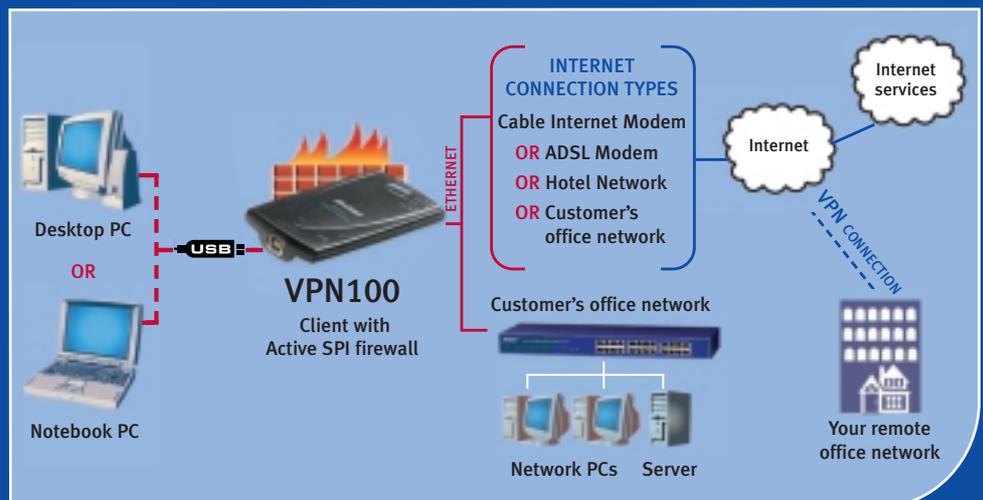|	
OPERATING	10% to 85%, Non-Condensing
STORAGE	5% to 90%, Non-Condensing

PACKAGE CONTENTS

- VPN100 Mobile VPN Firewall
- USB Connection cable.
- Cat5 Ethernet cable.
- Driver and utility CD.
- Installation Guide.

3 YEAR WARRANTY*

1 year warranty out of the box. Extra 2 years **FREE** with online registration at **www.netcomm.com.au**

*Conditional upon registration online.

Desktop PC

OR

Notebook PC

USB

VPN100
Client with
Active SPI firewall

ETHERNET

INTERNET CONNECTION TYPES
Cable Internet Modem
OR ADSL Modem
OR Hotel Network
OR Customer's office network

Customer's office network

Network PCs   Server

Internet

Internet services

VPN CONNECTION

Your remote office network

NetComm™ Broadband Solutions